

Application No. 09/785,573

TABLE OBJECT MODEL SUMMARY

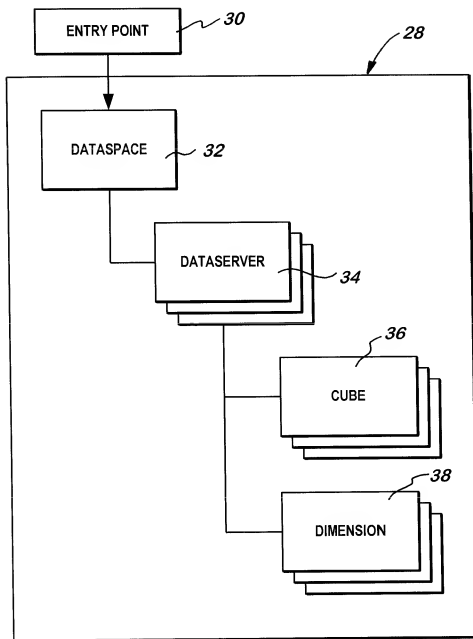
APPLICATIONS

Richard F. Creeth

SSJR File 03270 – P0001A

1/6



**FIG. 2**

REPLACEMENT SHEET

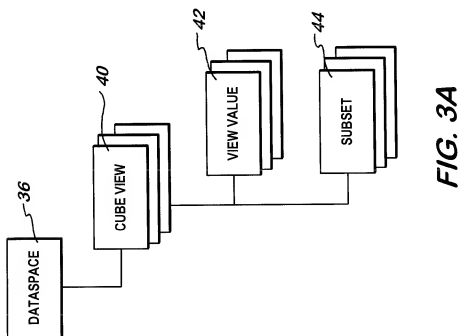
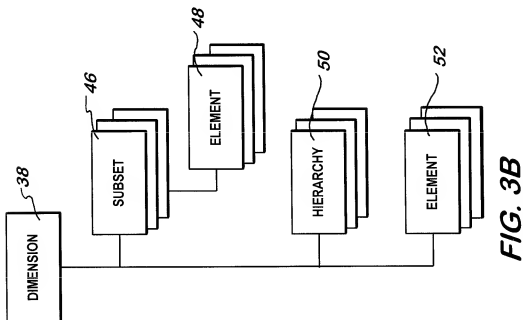
Application No. 09/785,573

FULLY CAPABLE MINIMALLY INFLATABLE OBJECT MODEL SYSTEM FOR MULTIDIMENSIONAL APPLICATIONS

Richard F. Creeth

SSJR File 03270 - P0001A

3/6



REPLACEMENT SHEET

Application No. 09/785,573

FULLY CAPABLE MINIMALLY INFLATABLE OBJECT MODEL SYSTEM FOR MULTIDIMENSIONAL APPLICATIONS

Richard F. Creeth

SSJR File 03270 - P0001A

4/6

FIG. 4A

(PRIOR ART)

54

```
<SCRIPT Language=VBSCRIPT>

*GET THE CUBE NAME FROM THE API
*Create Value Pool
ValPoolHandle = TM1ValPoolCreate(SessionHandle)

*Get handle to the Server
ServerNameHandle = TM1ValString(ValPoolHandle, "MyServer", Len("MyHandle"))
ServerHandle = TM1SystemServerHandleGet(SessionHandle, ServerNameHandle)

*Get the handle to the cube object
CubeHandle = TM1ObjectListHandleByIndex(ValPoolHandle, ServerHandle, TM1ServerCubes, 1)

*Get the name property of the cube object
CubeNameHandle = TM1ObjectPropertyGet(ValPoolHandle, CubeHandle, TM1ObjectName)
TM1ValStringGet ValPoolHandle, CubeName, StringLength

*String blanks from string returned from API
CubeName = Left(CubeName, StringLength)

</SCRIPT>
```

FIG. 4B

56

```
<SCRIPT Language=VBSCRIPT>

*GET THE CUBE NAME FROM OLAPObjects
CubeName = TM1Dataspace.Dataservers(1).Cubes(1).Name

</SCRIPT>
```

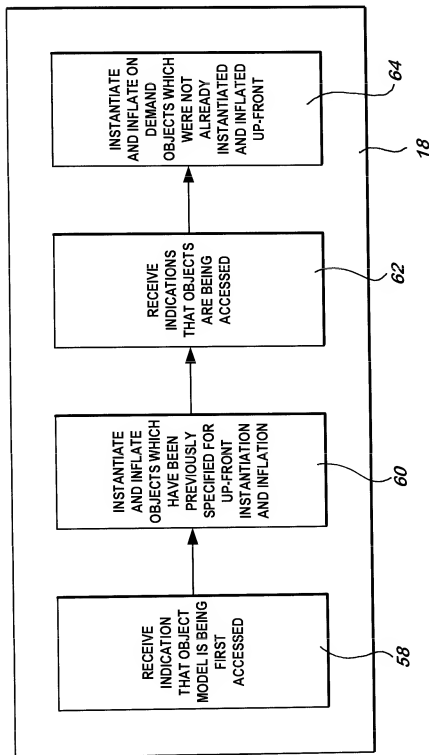


FIG. 5

REPLACEMENT SHEET

Application No. 09/785,573

FULLY CAPABLE MINIMALLY INFLATABLE OBJECT MODEL SYSTEM FOR MULTIDIMENSIONAL APPLICATIONS

Richard F. Creeth

SSJR File 03270 – P0001A

6/6

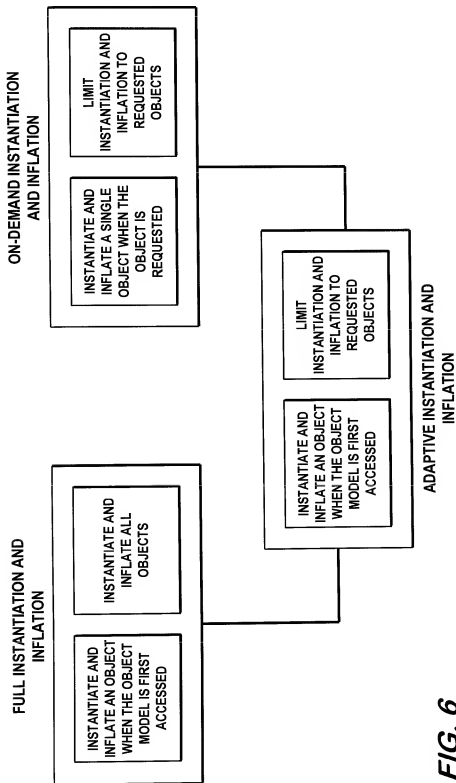


FIG. 6